# D44LPW134

**44" (Diagonal) 16x9 DLP HDTV Monitor (Shown with Optional Stands, Sold Separately)**

61" Model Shown Above on Optional Stands

| Features | Benefits |
|---|---|
| HD3s w/DLP™ Light Engine (Digital Light Processing™) - 16.7 Million Colors - Twice the contrast of most other microdisplay technologies. | Latest DLP technology paired with RCA Scenium proprietary bit sequences produce incredibly clear pictures that are nothing short of stunning. |
| Dual NTSC Tuner with PIP and POP (Picture-in-Picture and Picture-out-of-Picture) | Delivers dual channel-viewing options when two favorite shows are on at the same time. |
| Hi-Pix™ Picture Systems with TruScan™ Digital Reality Intelligent Signal Processing - "Because the Picture Intended Should be the Picture Presented" | Synergistically optimize picture performance by synchronizing advanced signal processing, display technologies and HD connectivity. |
| Proprietary DLP Video Bit Sequences | Reduces color artifacts and improves picture performance. |
| SRS TruSurround XT™ 1* | Uses the TV's speakers to simulate surround sound and create a "live performance" experience. |
| HD Connectivity with DVI-HDTV | Dual Syncroscan™ Plus Component Inputs. DVI-HDTV for uncompressed HDTV digital video signals. |
| 3D Y/C Digital Frame Comb Filter | Separates the signal into separate components eliminating dot & edge crawl while providing better transitions between scene changes. |

TTE TECHNOLOGY, INC.
10330 N MERIDIAN ST
INDIANAPOLIS, IN 46290

# D44LPW134

## Technical Specifications

SCENIUM

| | |
|---|---|
| **BRAND** | |
| BRAND | RCA Scenium |
| **PICTURE** | |
| Screen Size - diagonal (inch) | 44 |
| Category | DLP™ HDTV Monitor |
| Aspect Ratio | 16x9 |
| CRT / Light System | HD3s w/DLP™ Light Engine |
| Hybrid Lens System | 16-Element |
| Convergence | Not Applicable |
| 1st Surface Reflective Mirror | Yes |
| Screen Type | High Gain, High-Resolution |
| Anti-Reflective Screen | Yes |
| Video Noise Reduction | Adaptive |
| Progressive Scan | TruScan Digital Reality™ |
| Scan Rate Converter | Yes |
| Comb Filter | 3D Y/C Digital Frame |
| 3:2 Pull Down | Reverse (TruScan Digital Reality™) |
| Adjustable Color Temp | Yes |
| Dynamic Color Stretch Circuitry | Yes |
| Contrast Expand (B&W Stretch) | Yes - Off/Low/High |
| Format Control | Yes |
| Automatic Letterbox Detection | Yes |
| Picture Presets | 6+Personal |
| Viewing Angle | 160 degrees |
| Horiz Resolution (Picture Width) | 1280 x 720p Fixed Pixel |
| Picture Power (watts) | Lamp 100/120 W |
| Wide Band Video Amplifier | Yes |
| Panel Specifications | |
| Display Resolution | |
| **SOUND** | |
| Sound Type | Brdcst Str w/dbx³ Noise Reduction |
| Second Audio Program (SAP) | Yes |
| Audio Processor | SRS TruSurround XT™1* |
| Tone Control | 7-Band Graphic Equalizer |
| Balance Control | Yes |
| Front Speakers (number) | 2 - Full Range |
| Fully Enclosed Speaker System | Yes |
| Total Watts | 20 |
| Channels / Watts | 2 Channels, 10 Watts Per |
| Sound Logic™ Audio Leveler | Yes |
| Sound Presets | 7 Modes + Personal |
| Headphone Adjustments | w/Main Volume |
| **RECEPTION** | |
| Tuning Capability | NTSC 2-Tuner |
| Digital Cable/Satellite Connections | DVI-HDTV²^ / HD Component |
| Digital Cable Ready | Yes |
| **CONVENIENCE** | |
| Auto Channel Search | Yes |
| Channel Labeling | Auto (via epg Data) |
| Commercial Skip | Yes |
| Interactive Set-up w/ Menus | Yes |
| Multilingual On-Screen Display | English/French/Spanish |
| One-Button Launch for Inputs | Yes - Auto Tune |
| Parental Control (V-Chip) | Yes |
| Pic Memory Presets for Vid Inputs | Yes |
| Picture Freeze | Yes |
| Picture Reset | Yes |
| Picture-in-Picture | Twin Tuner |
| Power ON Indicator | Blue LED |
| Timers | Clock/Sleep/Turn-On |
| **REAR CONNECTORS** | |
| RF Input (Antenna/Cable) | 1 |
| Audio/Video Inputs (Composite) | 2 L&R Audio, 2 Video |
| S-Video Input | 2 - Auto-Detectible |
| Component Video Input (YPrPb) | 2 - SYNCROSCAN™3º |
| DVI-HDCP (Digital Visual Interface) | 1 DVI-HDTV for 1080i, 480p |
| Sub Woofer Output | Yes - RCA Phono |
| Audio Outputs (Type) | 1 Set - Variable |
| A/V Outputs (Composite) | 1 Set - Fixed L&R Audio + Video |
| Gold Jacks | Yes |
| Wired IR Control Input | Yes |
| RGB Input | |

| | |
|---|---|
| **FRONT CONNECTORS** | |
| Audio/Video Inputs (Composite) | 1 L&R Audio, 1 Video |
| S-Video Input | Yes |
| Headphone Jack | Yes |
| **SPECIFICATIONS** | |
| Color, Overall (Screen Frame for PTVs) | Gloss Black |
| Color - Center Panel (PTVs) | Silver Mirror |
| Color - Speaker Grill (PTVs) | Scenium Silver |
| Color - Back | Slate |
| Product Size (WxHxD) inches | 41.5 x 34.7 x 16.3 |
| Packaging Size (WxHxD) inches | 48 x 39 x 23 |
| Weight: Product/Packaged, lbs | 72 / TBD |
| Color | |
| **REMOTE CONTROL** | |
| Model Number | RCN615TELM1 |
| Type | Universal 6-Device, Learning |
| Backlit | Fully |
| **INCLUDED ACCESSORIES** | |
| Instruction Book Languages | English/French/Spanish |
| **OPTIONAL ACCESSORIES** | |
| Stand / Component Cabinet | RDLP50MD2, RTF4461W162 / - |

Digital Light Processing and the DLP logo are trademarks of Texas Instruments.
CableCARD is a trademark of Cable Television Laboratories, Inc.

1* - SRS TruSurround XT is a registered trademark of SRS Labs, Inc.
2^ - Assumes cable companies will use these standard connections for transferring the output of the box to the display device.
3 - dbx is a registered trademark of Carillon Electronics Corporation.
3º - SYNCROSCAN component inputs automatically detect video formats 1080i, 480p and 480i without the need for consumer intervention.

RCA, RCA Scenium and associated logos are trademarks of Thomson S.A. used under license to TTE Technology, Inc.

Photos and features subject to change without notice. Illustration of product finish may vary from actual color.

Revised 8/24/04

TTE TECHNOLOGY, INC.
10330 N MERIDIAN ST
INDIANAPOLIS, IN 46290